

Soroban Technology Lab

Mental Calculation 6 Kyu

No.		Name	
Date		Score	

Mental Sums (Mental Sums, Mental Multiplication and Mental Division: 12 min in total)

No.	1	2	3	4	5
1	4	9	97	48	/
2	9	4	5	3	9
3	8	6	8	9	3
4	60	35	3	6	50
5	7	7	4	/	7
Sum					

No.	6	7	8	9	10
1	70	95	7	5	/
2	/	/	4	/	7
3	6	7	8	6	49
4	2	4	32	30	5
5	8	8	9	9	2
Sum					

No.	11	12	13	14	15
1	2	5	8	8	8
2	4	36	9	/	30
3	8	4	3	2	2
4	/	7	10	93	7
5	60	8	5	4	5
Sum					

No.	16	17	18	19	20
1	3	4	30	8	7
2	4	5	9	2	/2
3	2	20	4	/	3
4	7	6	2	49	5
5	58	9	8	3	8
Sum					

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No.		Name	
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Mental Multiplication / Mental Division

(Mental Sums, Mental Multiplication and Mental Division: 12 min in total)

Mental Multiplication

21	$80 \times 4 =$
22	$39 \times 6 =$
23	$69 \times 8 =$
24	$70 \times 3 =$
25	$23 \times 9 =$
26	$36 \times 5 =$
27	$98 \times 9 =$
28	$51 \times 2 =$
29	$47 \times 4 =$
30	$17 \times 7 =$
31	$53 \times 3 =$
32	$25 \times 9 =$
33	$62 \times 8 =$
34	$30 \times 2 =$
35	$74 \times 7 =$
36	$84 \times 4 =$
37	$90 \times 2 =$
38	$16 \times 6 =$
39	$25 \times 5 =$
40	$47 \times 7 =$
41	$21 \times 9 =$
42	$94 \times 4 =$
43	$18 \times 5 =$
44	$46 \times 3 =$
45	$65 \times 6 =$
46	$78 \times 7 =$
47	$30 \times 8 =$
48	$82 \times 2 =$
49	$51 \times 8 =$
50	$90 \times 5 =$

Mental Division

51	$84 \div 7 =$
52	$282 \div 6 =$
53	$92 \div 4 =$
54	$300 \div 5 =$
55	$108 \div 3 =$
56	$168 \div 2 =$
57	$150 \div 3 =$
58	$365 \div 5 =$
59	$108 \div 9 =$
60	$768 \div 8 =$
61	$372 \div 6 =$
62	$120 \div 4 =$
63	$80 \div 2 =$
64	$568 \div 8 =$
65	$90 \div 5 =$
66	$855 \div 9 =$
67	$261 \div 3 =$
68	$336 \div 7 =$
69	$200 \div 4 =$
70	$160 \div 8 =$
71	$657 \div 9 =$
72	$475 \div 5 =$
73	$464 \div 8 =$
74	$134 \div 2 =$
75	$576 \div 6 =$
76	$168 \div 7 =$
77	$351 \div 9 =$
78	$486 \div 6 =$
79	$196 \div 4 =$
80	$45 \div 3 =$

Answers Mental Calculation 6 Kyu

Mental Sums

1	<u>88</u>	6	<u>87</u>	11	<u>75</u>	16	<u>74</u>
2	<u>61</u>	7	<u>115</u>	12	<u>60</u>	17	<u>44</u>
3	<u>117</u>	8	<u>60</u>	13	<u>35</u>	18	<u>53</u>
4	<u>67</u>	9	<u>51</u>	14	<u>108</u>	19	<u>63</u>
5	<u>70</u>	10	<u>64</u>	15	<u>52</u>	20	<u>35</u>

Mental Multiplication

21	<u>320</u>	27	<u>882</u>	33	<u>496</u>	39	<u>125</u>	45	<u>390</u>
22	<u>234</u>	28	<u>102</u>	34	<u>60</u>	40	<u>329</u>	46	<u>546</u>
23	<u>552</u>	29	<u>188</u>	35	<u>518</u>	41	<u>189</u>	47	<u>240</u>
24	<u>210</u>	30	<u>119</u>	36	<u>336</u>	42	<u>376</u>	48	<u>164</u>
25	<u>207</u>	31	<u>159</u>	37	<u>180</u>	43	<u>90</u>	49	<u>408</u>
26	<u>180</u>	32	<u>225</u>	38	<u>96</u>	44	<u>138</u>	50	<u>450</u>

Mental Division

51	<u>12</u>	57	<u>50</u>	63	<u>40</u>	69	<u>50</u>	75	<u>96</u>
52	<u>47</u>	58	<u>73</u>	64	<u>71</u>	70	<u>20</u>	76	<u>24</u>
53	<u>23</u>	59	<u>12</u>	65	<u>18</u>	71	<u>73</u>	77	<u>39</u>
54	<u>60</u>	60	<u>96</u>	66	<u>95</u>	72	<u>95</u>	78	<u>81</u>
55	<u>36</u>	61	<u>62</u>	67	<u>87</u>	73	<u>58</u>	79	<u>49</u>
56	<u>84</u>	62	<u>30</u>	68	<u>48</u>	74	<u>67</u>	80	<u>15</u>